



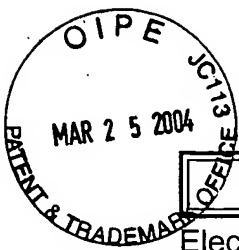
Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 57889  
Application ID: 10725178  
Title of Invention: Cutting Balloon Having Sheathed  
Incising Elements  
First Named Inventor: Dennis O'Brien  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2003-12-01  
Effective Receipt Date: 2004-03-25  
Submission Type: Information Disclosure  
Statement  
Filing Type:  
Confirmation number: 2053  
Attorney Docket Number: NONE




Total Fees Authorized:

Digital Certificate Holder: cn=Neil Kenneth Nydegger,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 9e42c8392ddb92cadb5242e8a4d1a6f9d4ad2b2b

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

<b>Title of Invention</b>	Cutting Balloon Having Sheathed Incising Elements									
Application Number: 10/725178 										
Date: 2003-12-01										
First Named Applicant: Dennis O'Brien										
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Neil K Nydegger Registered Number: 30202</td><td>/Neil K Nydegger/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Neil K Nydegger Registered Number: 30202	/Neil K Nydegger/	Attorney		
Submitted by:	Elec. Sign.	Sign. Capacity								
Neil K Nydegger Registered Number: 30202	/Neil K Nydegger/	Attorney								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>10745.155ids-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	10745.155ids-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
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	us-ids.dtd									
	us-ids.xsl									
Comments										



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

Title of Invention	Cutting Balloon Having Sheathed Incising Elements
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Application Number: 10/725178  
Confirmation Number: 2053  
First Named Applicant: Dennis O'Brien  
Attorney Docket Number:  
Search string: ( 4710181 or 4738666 or 5116318 or 5209799  
or 5320634 or 5372601 or 5556405 or 5616149  
or 5792158 or 5797935 or 5843027 or  
6258108 ).pn.



US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	4710181	1987-12-01	Fuqua			
	2	4738666	1988-04-19	Fuqua			
	3	5116318	1992-05-26	Hillstead			
	4	5209799	1993-05-11	Vigil			
	5	5320634	1994-06-14	Vigil et al			
	6	5372601	1994-12-13	Lary			
	7	5556405	1996-09-17	Lary			
	8	5616149	1997-04-01	Barath			
	9	5792158	1998-08-11	Lary			
	10	5797935	1998-08-25	Barath			
	11	5843027	1998-12-01	Stone et al			
	12	6258108	2001-07-10	Lary			

Signature

Examiner Name	Date